

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of

SHIVALING S. MAHANT-SHETTI ET AL.

Serial No. 09/335,078 (TI-26617)

Filed June 17, 1999

For: LOW COMPLEXITY CDMA RECEIVER

Art Unit 2664

Examiner Kamran Emdadi

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APR 1.4 2003

Technology Center 2600

Commissioner for Patents Washington, D. C. 20231

Sir:

## **AMENDMENT UNDER 37 C.F.R. 1.111**

In response to the Office action dated January 16, 2003, please amend the above identified application as follows:

## In the claims:

Rewrite claim 14 in independent form as follows:

14. (Amended) A CDMA decoder for decoding a CDMA encoded signal from a

desired CDMA channel, comprising:

a receive input for receiving a CDMA encoded signal;

a code generator for generating a predetermined CDMA code for a predetermined

CDMA channel that corresponds to an encoded signal encoded with a corresponding

CDMA cod transmitted over the predetermined CDMA channel;